

ABSTRACT OF DISCLOSURE

A topology change notification mechanism is provided to notify topology changes in a subnet of a switched fabric including at least a host system, a target system and switches interconnected via links. Such a mechanism may be installed in a host system to allow a client at one of the host system and the target system to create and communicate a list of topology changes that are interesting to the client for topology change notifications; determining if a topology change occurred in the switched fabric is in the list of topology changes created by the interested client; and reporting a topology change event to the interested client if the topology change is in the list of topology changes created by the interested client.